PTO/SB/21 (09-04)

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TRANSMITTAL	Application Number	10/799,183
TRANSMITTAL	Filing Date	March 12, 2004
FORM	First Named Inventor	Scott J. Campbell
	Art Unit	3621
(to be used for all correspondence after initial filing)	Examiner Name	Pierre E. Ellisca
Total Number of Pages in This Submission	Attorney Docket Number	X-1449 US
EN	NCLOSURES (Check all	that apply)
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC
		Appeal Communication to Board -

ENCLOSURES (Check all that apply)				
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)  Landscape Table on CD  Remarks	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):		
under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name XILINX, INC.	CUSTOMER NO: 24309			
Signature	Ban			
Printed name Kim Kanzaki				
Date July 29, 2005	Reg. No.	37,652		
CERTIFICATE OF TRANSMISSION/MAILING				

## CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Pat Slaback Date July 29, 2005

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X-1449 US F10/799,183

**PATENT** 

Conf. No.: 8162

IN THE UNITED STATES PATENT OFFICE

TRADE PRICE TRADE

Scott J. Campbell et al.

Assignee:

Xilinx, Inc.

Title:

"PARALLEL KEYSTREAM DECODER"

Serial No.:

10/799,183

File Date:

03/12/2004

Examiner:

Pierre E. Elisca

Art Unit:

3621

Docket No.: X-1449 US

Conf. No.:

8162

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## RESPONSE TO THE FINAL OFFICE ACTION

## Dear Sir:

In response to the Final Office Action mailed from the Patent Office on June 7, 2005, please reconsider allowance of the claims in view of the Amendments and Remarks below.

Amendments to the Claims: No amendments are made to the Claims. However, for ease of reference, a complete listing of the claims is provided beginning on page 2.

Remarks begin on page 7.